Page 7, line 10, after "3'" insert -- (SEQ ID NO:1)--;
line 11, after "T3'" insert -- (SEQ ID NO:2).--;
line 23, after "3'" insert -- (SEQ ID NO:3)--, and
line 28, after "3'" insert -- (SEQ ID NO:4)--.

IN THE CLAIMS:

Please cancel claim 7 without prejudice or disclaimer of any of the subject matter contained therein.

- 1. (Amended) [An immunological] \underline{A} test kit comprising
- <u>a)</u> a first immobilized reagent having affinity to a specific macromolecule, <u>and</u>
- b) [characterized in] a second and a third affinity reagent specific for different [determinantes] determinants of said macromolecule, and modified with crosslinkable oligonucleotides, wherein a signal is generated when said second and third affinity reagents are bound to the same macromolecule.
- 2. (Amended) [An immunological] The test kit according to claim 1, [characterized in that] wherein the

affinity reagents are antibodies, and [that] the macromolecule is a specific antigen.

- 3. (Amended) [An immunological] The test kit according to claim 1, [characterized in that] wherein the affinity reagents are lectins, receptors, single chain antibodies, cofactors [and] or nucleic acids.
- 4. (Amended) [An immunological] The test kit according to any one of the claims 1-3, [characterized in that] wherein the oligonucleotides are complementary to each other.

cont

- 5. (Amended) [An immunological] The test kit according to claim 1, [characterized in that it further comprises] further comprising a ligase.
- 6. An immunoassay for detection of a specific antigen, [characterized in] comprising:
- a) contacting a sample suspected of containing said specific antigen with a first antibody linked to a solid support, said first antibody being specific for a first epitope on the antigen[,];
 - b) washing off excess reagents[,];

Son Son

c) incubating with a solution of a second and a third antibody specific for a second and <u>a</u> third epitope of said antigen, and modified with crosslinkable oligonucleotides [enabling conjugation of wherein

wel.

said second and third antibody become crosslinked when both are bound to the said, same antigen,

- d) washing off excess reagents,
- e) amplifying said crosslinked oligonucleotides, and
- f) detecting the amplified products.

8. (Amended) An immunoassay according to claim 6 or

7, [characterized in that] further comprising adding an oligonucleotide complementary to the crosslinkable oligonucleotides [is added] before step d).

Please add the following new claims:

Said

J 4 --9. An immunoassay according to claim 6, wherein crosslinkable oligonucleotides are complementary.--

50000

--10. An immunoassay according to claim 8 or 9, further comprising adding a ligase before step d).--